| Electronic Acknowledgement Receipt | | | | |
|--------------------------------------|---|--|--|--|
| EFS ID: | 4229765 | | | |
| Application Number: | 10814223 | | | |
| International Application Number: | | | | |
| Confirmation Number: | 5403 | | | |
| Title of Invention: | Finger for symbol-rate weighting using in smart antenna system, and its application for demodulation apparatus and method | | | |
| First Named Inventor/Applicant Name: | Heung-Jae Im | | | |
| Customer Number: | 22429 | | | |
| Filer: | Yoon Ham/james rhee | | | |
| Filer Authorized By: | Yoon Ham | | | |
| Attorney Docket Number: | P69622US0 | | | |
| Receipt Date: | 04-NOV-2008 | | | |
| Filing Date: | 01-APR-2004 | | | |
| Time Stamp: | 15:22:54 | | | |
| Application Type: | Utility under 35 USC 111(a) | | | |

Payment information:

| Submitted with Payment | yes |
|--|-------------|
| Payment Type | Credit Card |
| Payment was successfully received in RAM | \$140 |
| RAM confirmation Number | 8645 |
| Deposit Account | 071337 |
| Authorized User | HAM,YOON S |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

| File Listing: | | | | | |
|-----------------------------|--|--|--|---------------------|--------------------|
| Document Number | Document Description | File Name | File Size(Bytes)/ Message Digest | Multi Part /.zip | Pages (if appl. |
| 1 Terminal Disclaimer Filed | 81104 terminal disclaimerover p ending reference app. pdf | 51853 | no | 1 | |
| | | ad8b34470b52355923348d3119eaebc674 035059 | | | |
| Warnings: | | | | • | |
| Information: | | | | | |
| 2 Terminal Disclaimer Filed | 81104terminaldisclaimeroverp endingreferenceapp_2.pdf | 51857 | no | 1 | |
| | | c55ce20491c3c5d966c8c20c6aedd9436dd 7edd5 | | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 3 | 011042 and and de | 65969 | Vos | 13 | |
| | | 81104amendment.pdf | cb3fb582b24a224b1ed35d1620fe44b9e1e 64acc | yes | 13 |
| | Multip | oart Description/PDF files in . | zip description | | |
| | Document Description | | Start | End | |
| | Amendment/Req. Reconsideration-After Non-Final Reject | | 1 | 1 | |
| | Claims | | 2 | 11 | |
| | Applicant Arguments/Remarks Made in an Amendment | | 12 | 13 | |
| Warnings: | | | | | |
| Information: | | | | | |
| 4 Fee Worksheet (PTO-06) | fee-info.pdf | 29854 | no | 2 | |
| | | 6c8c4f77e4373b1d46f44df9730069b6ec76 8601 | | | |
| Warnings: | | | | | |
| Information: | | | | | |
| | | Total Files Size (in bytes) | 10 | 99533 | |

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.